#### Montana Driver Education and Training

#### Module 3.4

## Sharing the Road

Share the road. Drive with courtesy.



Montana law requires motorists to operate their vehicles in a careful and prudent manner without endangering the life, limb, property or other rights of people entitled to use the highways.

MCA 61-8-302



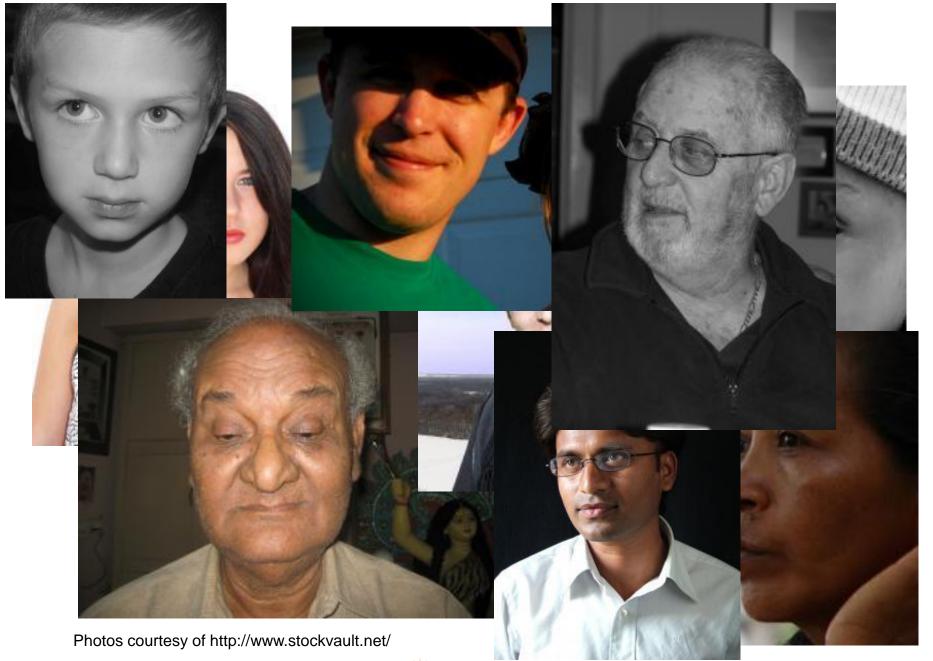
# Highway Transportation System (HTS)

- People
  - The users
- Vehicles
  - Modes of transportation
- Roads



## **Underlying Question**

What do the people on the following slide have in common?



They have all made a choice about how they use the HTS.



### Characteristics of HTS Users

- They are all ages
- They are multinational
- Different races and genders
- They have different skill levels
- They have different experiences
- The majority assume they have great driving skills

### Characteristics of HTS Users

# Most importantly, they all expect to use the HTS SAFELY!



## Video Activity 1

 Watch this video of a small town main street. See how many different types of HTS users you can identify.



## Did you get them all?

- Pedestrians
- Motorcycles
- SUVs
- Pickups
- Passenger Cars
- Minivans
- Small Box Trucks

#### Who else is out there?

- Horseback Riders
- Bicycles
- Wheelchairs
- Skateboarders
- ATVs
- Snowmobiles

- RVs with and without trailers
- Farm Equipment
- Small Box Trucks
- Buses (School and Luxury)
- Semi-Trucks



### Choice

 Every user has made a choice on how they will use the HTS.

### Food for Thought

- What if their choice is different from yours?
- Will you respect their choice and accept that they may use the HTS differently than you?

### Vehicles

### Modes of Transportation

### Modes of Transportation

- Many different types of vehicles
- All levels of maintenance
- Wide range of models and ages of a vehicles
- Different handling characteristics
- Ability to operate in different environmental situations



## Every HTS User is a Zone Change!

See the Zone Change.

Employ the vehicle control sequence.

How do you do that?

Solve the Zone Change by increasing space and time.

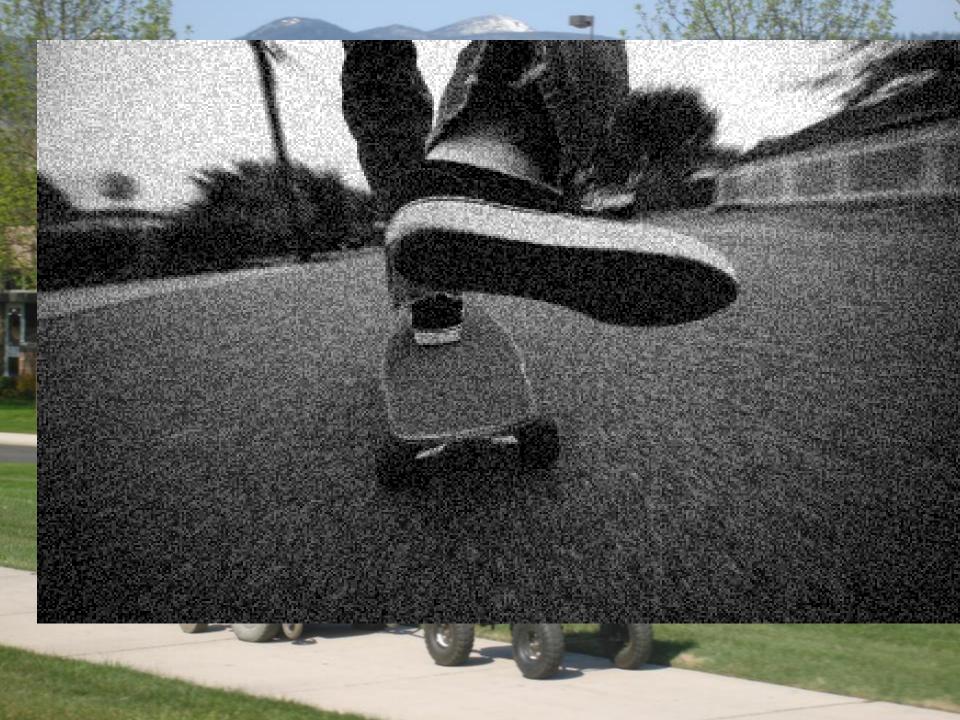
## Student Activity 2

Have your worksheet in front of you.

Look at the photos that show different modes

of transportation. Working in groups of 2-3:

- Identify the Characteristics of each mode.
- Strategize on how you can Share the Road with these users.



### **Pedestrians**

#### **CHARACTERISTICS**

#### Suggested Characteristics:

- Size and Visibility:
- Speed:
- Protection:
- Predictability:
- Where Found:
- Operating space:

#### **STRATEGIES**

#### Suggested Strategies:

- Scanning Strategies?
- Speed Control?
- Lane Position?
- Communication?
- Assumptions?

Use this template to identify the characteristics strategies of the other HTS users.



# **Bicyclists**



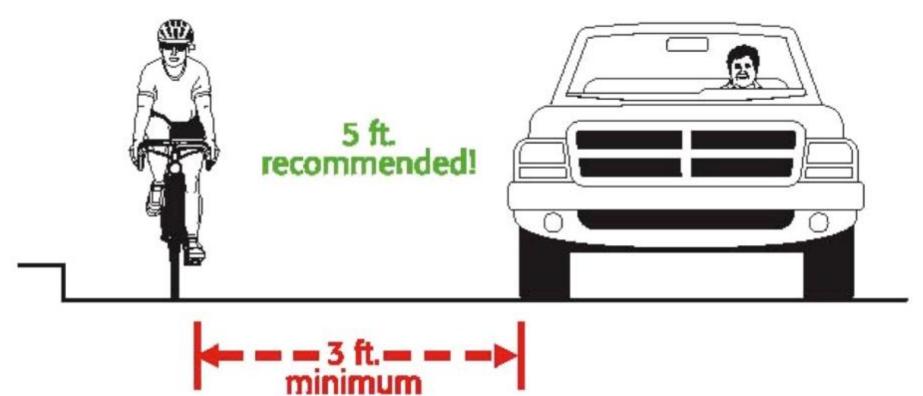








# Sharing the road with bicyclists: passing safely



Why is this distance recommended for cyclists? Can you use this rule with pedestrians as well?



# Bicyclists (Heads Together

(Heads Together)

**Characteristics** 

**Share the Road Strategies** 



# Motorcyclists







## Motorcyclists

(Think, Pair, Share)

**Characteristics** 

**Share the Road Strategies** 



# Passenger Cars and Pickups





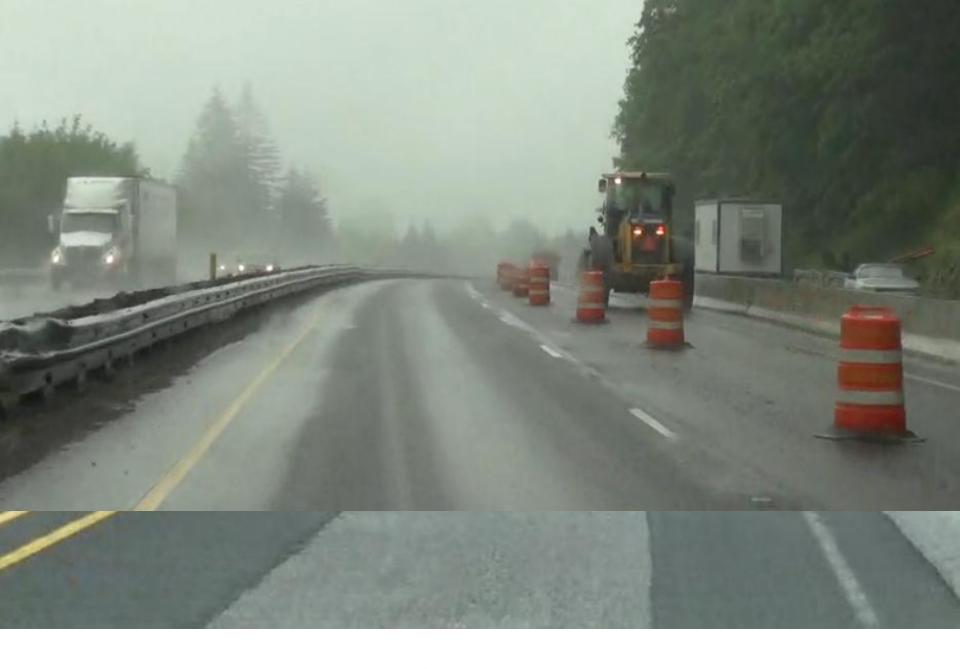
## Passenger Cars and Pickups

**Characteristics** 

**Share the Road Strategies** 



# Construction Vehicles and Work Zone Safety





# Construction Vehicles and Work Zone Safety

**Characteristics** 

**Share the Road Strategies** 



## **Emergency Vehicles**

#### Class Discussion

- What is Montana's Move Over Law?
- What types of emergency vehicles does this law apply to?
- What actions do you need to take when you approach a stopped emergency vehicle on the road side?
- What should you do if one approaches you from behind with its lights on?





# Recreational Vehicles and Trailers



### Semi-Trucks and Buses





# Slow-moving Vehicles, Farm Equipment and Animals





## Sharing the Road Montana Style

- Find Be aware of the situation by searching and scanning.
- Solve Know and understand your options to gain space and time.
- Control Put your options into actions to share the road.

# Montana Driver Education and Training Standards and Benchmarks

#### 1. Laws and Highway System

- 1.1. know the laws outlined in the Montana Driver's manual;
- 1.2. understand the laws outlined in the Montana Driver's Manual; and
- 1.3. consistently demonstrate knowledge and understanding by responsible adherence to highway transportation system traffic laws and control devices.

#### 2. Responsibility

- 2.1. recognize the importance of making safe and responsible decisions for owning and operating a motor vehicle;
- 2.2 demonstrate the ability to make appropriate decisions while operating a motor vehicle;
- 2.3. consistently display respect for other users of the highway transportation system; and
- 2.4. develop positive habits and attitudes for responsible driving.

#### 3. Visual Skills

- 3.1. know proper visual skills for operating a motor vehicle;
- 3.2. communicate and explain proper visual skills for operating a motor vehicle;
- 3.3. demonstrate the use of proper visual skills for operating a motor vehicle; and
- 3.4. develop habits and attitudes with regard to proper visual skills.

#### 4. Vehicle Control

- 4.1. demonstrate smooth, safe and efficient operation of a motor vehicle; and
- 4.2. develop positive habits and attitudes relative to safe, efficient and smooth vehicle operation.

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# Montana Driver Education and Training Standards and Benchmarks

#### 5. Communication

- 5.1. consistently communicate driving intentions (i.e., use of lights, vehicle position, and personal signals);
- 5.2. adjust driver behavior based on observation of the highway transportation system and other roadway users;
- 5.3. adjust communication (i.e., use of lights, vehicle position, and personal signals) based on observation of the highway transportation system and other users; and
- 5.4. develop positive habits and attitudes for effective communication.

#### 6. Risk Management

- 6.1. understand driver risk-management principles;
- 6.2. demonstrate driver risk-management strategies; and
- 6.3. develop positive habits and attitudes for effective driver risk-management.

#### 7. Lifelong Learning

- 7.1. identify and use a range of learning strategies required to acquire or retain knowledge, positive driving habits, and driving skills for lifelong learning;
- 7.2. establish learning goals that are based on an understanding of one's own current and future learning needs; and
- 7.3. demonstrate knowledge and ability to make informed decisions required for positive driving habits, effective performance, and adaptation to change.

#### 8. **Driving Experience**

- 8.1. acquire at least the minimum number of BTW hours over at least the minimum number of days, as required by law, with a Montana-approved driver education teacher; and
- 8.2. acquire additional behind-the-wheel driving experience with a parent or guardian's assistance in a variety of driving situations (i.e., night, adverse weather, gravel road, etc.).

